

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031220\  
Data File : PR044914.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Mar 2020 04:29  
Operator : AJ\MA  
Sample : AR1232ICC100  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

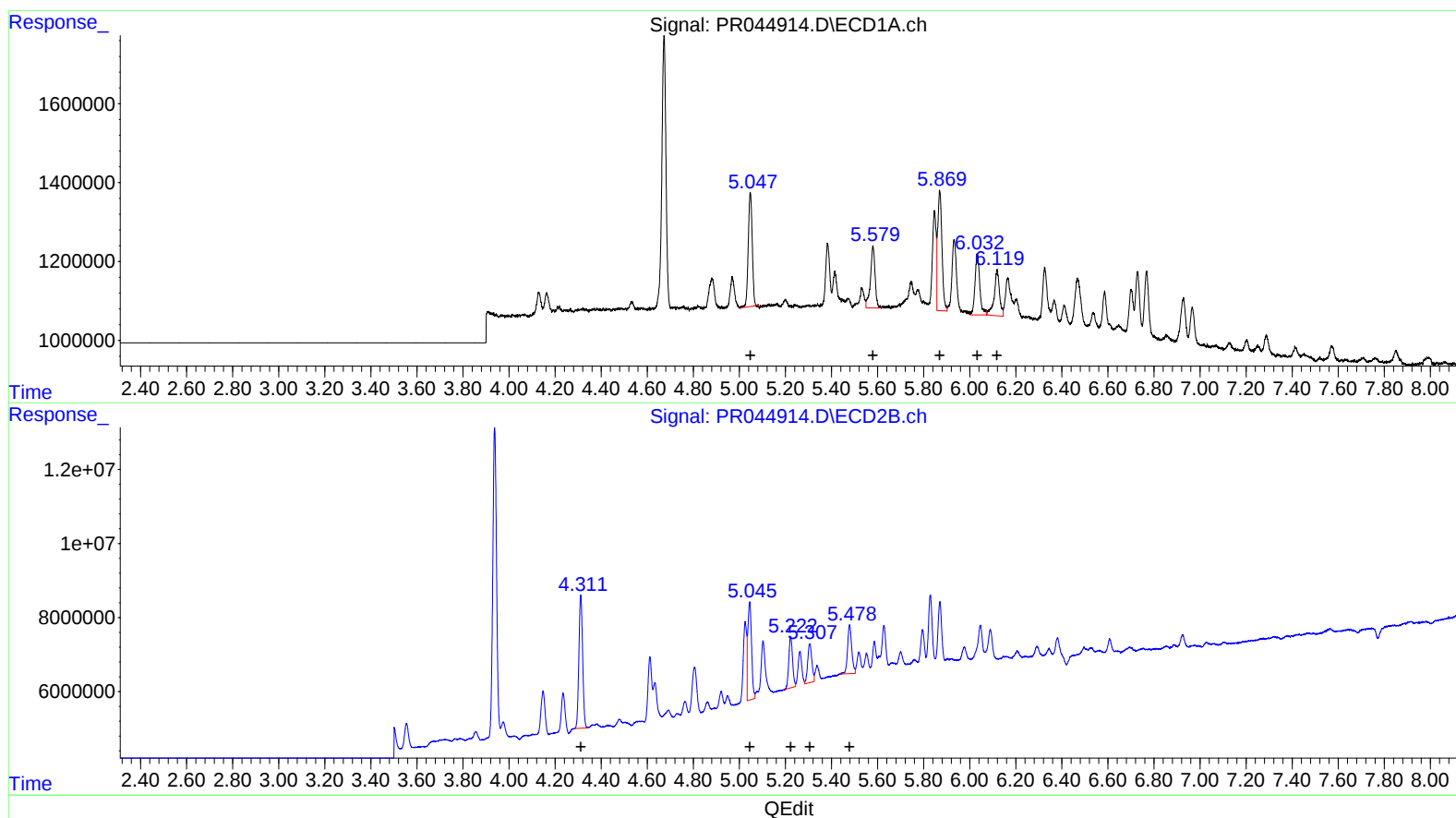
Instrument :  
ECD\_R  
LabSampleId :  
AR1232101

Manual Integrations  
APPROVED

Sohil  
3/16/2020 4:48:04 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 13 06:36:33 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 13 06:36:25 2020  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(11) AR-1232-1 (L3)  
R.T. Response Conc  
5.05 3473648 109.15  
5.58 2199014 123.38  
5.87 3972256 113.92  
6.03 2186217 123.04  
6.12 1880656 136.48

(11) AR-1232-1 #2 (L3)  
R.T. Response Conc  
4.31 40509273 119.15  
5.04 30073996 117.18  
5.22 15680306 112.79  
5.31 13142418 112.53  
5.48 16482634 115.56

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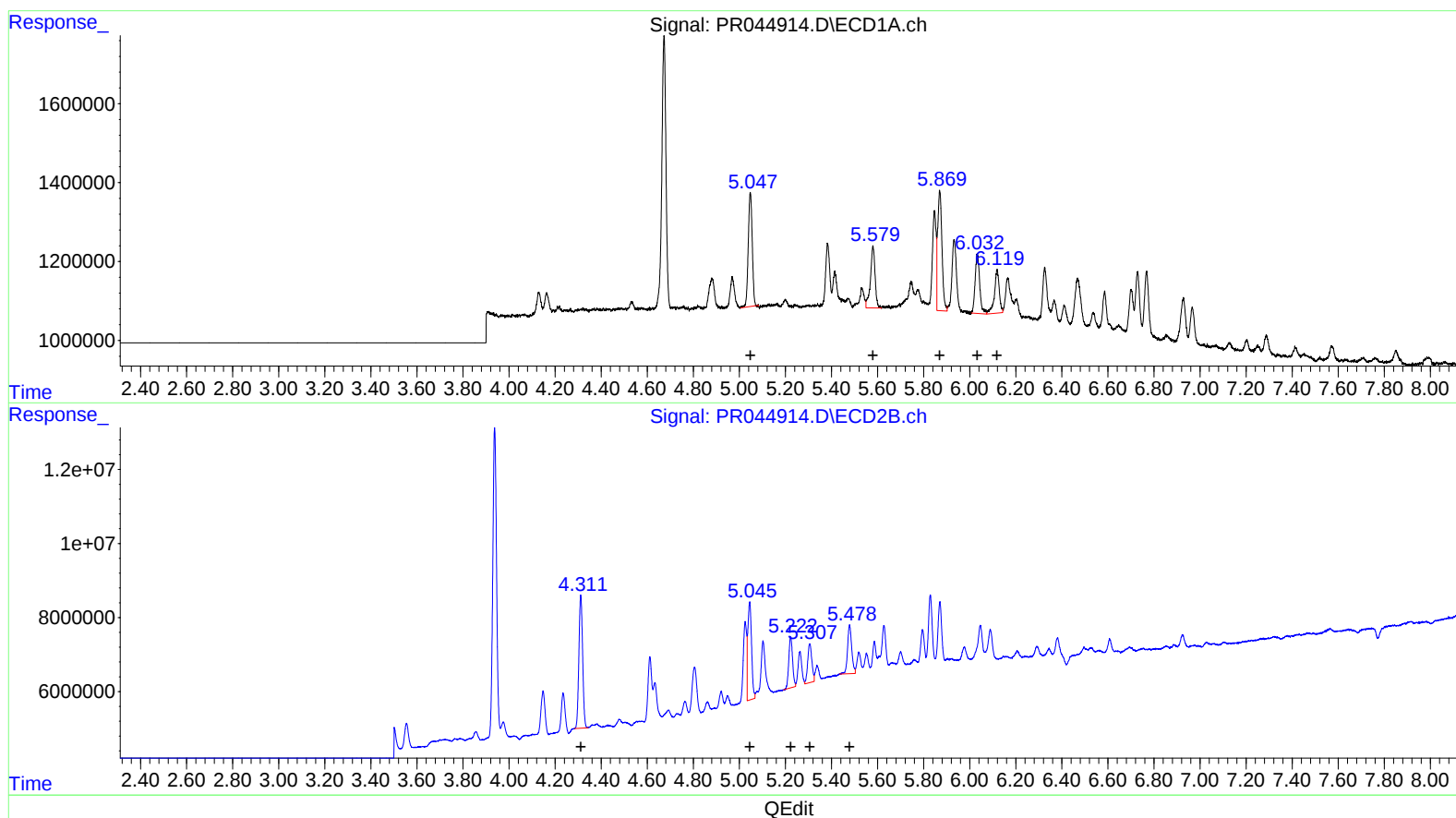
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(11) AR-1232-1 (L3)  
R.T. Response Conc  
5.05 3473648 109.15  
5.58 2199014 123.38  
5.87 3972256 113.92  
6.03 2090577 117.65  
6.12 1627435 118.10

(11) AR-1232-1 #2 (L3)  
R.T. Response Conc  
4.31 40509273 119.15  
5.04 30073996 117.18  
5.22 15680306 112.79  
5.31 13142418 112.53  
5.48 16482634 115.56

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 ALS Vial : 14 Sample Multiplier: 1

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 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 13 06:36:25 2020  
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 Integrator: ChemStation

Manual Integrations  
 APPROVED

Sohil  
 3/16/2020 4:48:04 PM

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|--------|-------|----------|----------|----------|---------|
| -----                       |        |       |          |          |          |         |
| System Monitoring Compounds |        |       |          |          |          |         |
| 1) SA Tetrachlo...          | 4.673  | 3.938 | 8644879  | 96399976 | 5.347    | 5.501   |
| 2) SA Decachlor...          | 10.543 | 9.002 | 18232595 | 141.7E6  | 11.205   | 10.406  |
| Target Compounds            |        |       |          |          |          |         |
| 11) L3 AR-1232-1            | 5.048  | 4.311 | 3473648  | 40509273 | 109.154  | 119.154 |
| 12) L3 AR-1232-2            | 5.580  | 5.045 | 2199014  | 30073996 | 123.384  | 117.177 |
| 13) L3 AR-1232-3            | 5.870  | 5.223 | 3972256  | 15680306 | 113.924  | 112.790 |
| 14) L3 AR-1232-4            | 6.032  | 5.306 | 2090577  | 13142418 | 117.654m | 112.525 |
| 15) L3 AR-1232-5            | 6.119  | 5.478 | 1627435  | 16482634 | 118.100m | 115.563 |
| -----                       |        |       |          |          |          |         |

SJ  
 03/17/20

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.